



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2131
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SP
6-03-03

Applicant: Yan Hui
Serial No.: 09/997,639
Filed: 11/29/2001
For: Method and Apparatus for Data
Scrambling/Descrambling

Docket No.: TI-33002
Examiner: TBD
Art Unit: 2131
Conf. No.: 7477

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INFORMATION DISCLOSURE STATEMENT

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Assistant Commissioner For Patents
Alexandria, VA 22313-1450

Dear Sir:

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

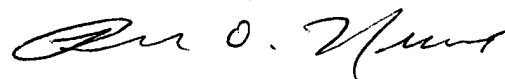

Elizabeth Austin

5/13/2003
Date

In response to the Search Report received from the European Patent Office (a copy of which is enclosed), Applicant wishes to bring to the attention of the U.S. Patents and Trademarks Office the information noted on the enclosed PTO-1449. Copies of the cited references are enclosed.

If required, charge the \$240 fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



Ronald O. Neerings
Attorney for Applicants
Reg. No. 34,227

Texas Instruments Incorporated
P. O. Box 655474, MS 3999
Dallas, Texas 75265
(972) 917-5299

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(use as many sheets as necessary)

Complete If Known

| | |
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| Application Number | 09/997,639 |
| Filing Date | 11/29/2001 |
| First Named Inventor | Yan Hul |
| Group Art Unit | 2131 |
| Examiner Name | TBD |
| Attorney Docket No. | TI-33002 |

Sheet 1 of 2

U.S. PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------|-----------------------|----------------------|-----------------------------------|---|---|---|
| | | Number | Kind Code ² (if known) | | | |
| | AA | 6,157,679 | | Johnson | 12/05/2000 | |
| | AB | | | | | |
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FOREIGN PATENT DOCUMENTS

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|-----------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|---|---|----------------|
| | | Office ³ | Number ⁴ | Kind Code ² (if known) | | | | |
| | BA | EP | 0 910 190 A2 | | Northern Telecom Ltd | 21/04/1999 | | |
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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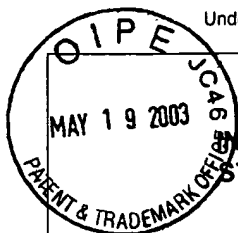


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| Examiner Name | TBD |
| Attorney Docket No. | TI-33002 |

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| Sheet | 2 | of | 2 |
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Exam. Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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